

Ferns, Juan Varola

Hatanzas Prepares for Next Sugar Harvest.

5 pp

REANA, Havana, 16 July 1973, p 4.

JPRS 99858

Perez, Juan Varela

Report on Discussions of CTC Congress Agenda.

8 pp

GRANMA, Havana, 26 Oct 1973. p 1.

JFM 40659

PERFILOV. N. A.
//USP. NAUCH. FOTOGR//
---/1970 V---, N---
Photographic methods in nuclear physics 22 pp
pp 52-66 ADM/FSTC/MT-23-1264-73##

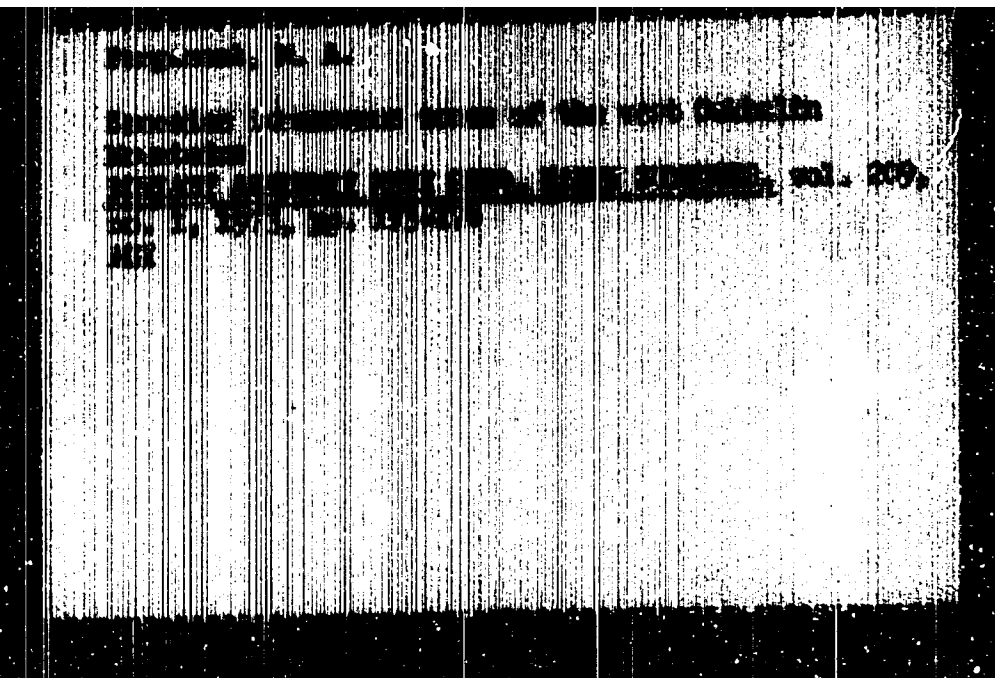
PERFILON, N.

RU

PHOTOGRAPHIC METHOD IN NUCLEAR PHYSICS

USP. NAUCH. FOTOGR., 1970, 15, PP. 52-66

FSTC-MT-23-1264-73



Pergent, J.

The French Territorial Defense

12 pp

DESTERREICHISCHE MILITARISCHE ZEIT, No 1, 1972

FSTC-INT-23-2417-72

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

Perikhanov, A. M.

Self-Serve Developments in Armenia Reported,

5 pp

FRONTIER POST, ARMENIA, Yerevan, No 4, Apr

1973, pp 33-37.

JPRS 90812

Perin, G.

Air pollution caused by a viscose processing
plant.

IGIENE MODERNA, v. 61, p. 606-623, 1968.

NTC 73-11050-06J

Perjes, Sandor

Hungary-Brazil Trade, Economic Relations
Outlined, 14 pp.

KULGAZDASAG, Budapest, No 11, Nov 73, pp 841-
852.

JPRS 60828

Jan 74

Parker, N. D.

High strength magnetic steel. 10 7C
VIBRO-TECHNICAL MATERIALS - STAINLESS STEEL, 1970,
OF THE-100, 100-111
RAY/NZEC - 100-111

Perko, N.

Late surgical correction of abnormal tooth
and jaw positions in cleft patients.

BUCHDAUCKERIE BIRCHMANN, Luerich, 1969,

21pp.

9
ANDT 01643

Perkowski, Stefan

Maritime Cooperation Among CIMA Countries
Outlined, 5 pp.

TECHNIKA I GOSPODARKA MORSKA, Gdansk, Feb 74,

pp 65-66.

JPRS 61743

Ann 74.

Perkman, Viktor

Soviet Immigrants Convention Adjourns;
Disputes Unresolved, 6 pp.

'AL HANE'IM, Tel Aviv, 10 Aug 73, pp 3, 8.
JPRS 60175

Oct 73

PERLON, A.S.
//TRIOLOGIA//
---/1971, V0001, N-----
Experiments of Locating Northern Sea Lions in the
Lofvski Islands.
PP 6.10-411, NTIS-TT-74-500630

Purnyakov, V. H.

Structural changes during the nitriding
of steel 4Kh13.

UKRAINE II FIZICHESKI ZHURNAL (UKRAINIAN)
JOURNAL, V. 18, p. 2075-2078, 1971
PAC no 73-10444-127

may 73

Perner, Antonin

State Bank Aids in Solution of Domestic Market
Problems, 10 pp.

GOVERNMENT USE ONLY

FINANCE A OVER, Prague, No 6, Jun 74, pp 408-411

JPRS/1 4993

Sep 74

Formal, J.

Excerpting by memorandum to inform participants.

For info of participants regarding

ASIA CURRENTS, Vol 25, 1979, pp 213-223

REF 74-7113-101 On loan Service Corps

Parnell, J.

Neurotopographic and ultrasonic study of the mitral
projections.

ANNALS OF NEUROSCIENCE, Vol. 12, No. 2, 1971,

PP 169-174
NRC 74-10166-953

J. m. Pennter.

Meteorological Optics, by J. M. Pennter.
METEOROLOGISCHE OPTIK, 1927.

REF/INS

Available at DTIC TR 73-55087

Apr 73

Peron, Juan

GOVERNMENT USE ONLY

Peron Lectures COT on Effect of Doctrinal Training.

11 pp

J.A. BAEH. Buenos Aires, 9 Nov 1973. p 8.

JPM/L 4795

GOVERNMENT USE ONLY

Peron, Juan D.

Text of Peron Speech to Peronist Youth on 14
February.

6 pp

LA NACION, Buenos Aires, 15 Feb 1974, pp 1, 4.
JPRS/L 4837

Perona, C.

Diffusion bonding of titanium to steel.
ZEITSCHRIFT FÜR METALLKUNDE, 1967, pp 125-
128, v. 58.
NTC 73-12273-11F

Peronnet, Gabriel

Environmental Impact of Nuclear Power Discussed,
5 pp.

LE MONDE, Paris, 11 Oct 74, pp 1, 36.

SPHS 61367

Dec 74

19-Sep-73

Uncl (BNWL-tr--85) Expe. mental broncho-pulmonary
cancer in the rat caused by radon inhalations (comparison
with histological aspects of cancer in humans).
PERRAIS, S.; CHAMEAUD, J.; LAFUMA, J.; MASSE, R.;
CHRETIEN, J. Translated from J. Fr. Med. Chir. Thorac.;
26: 10. 1. 45-41(1972). 2cp. Dep. NTIS \$3.25.

UGR radiobiology; translations
MN-48 P NSA

V. P. Perzenko

Growth of meromorphic functions of finite lower order.

DOK AK NAUK SSSR, Vol 184, No 5, 1969, pp 1031-1033

AM MATH SOC

Vol 10, No 1, 1969

june 69

Farrar, A.

Reaction of Carbon with Cyanogen, Barium and
Magnesium Nitrides and Its Relationship
to the Cyanide-Cyanate Balance

HELVETICA CHIMICA ACTA, Vol. 32, 1949

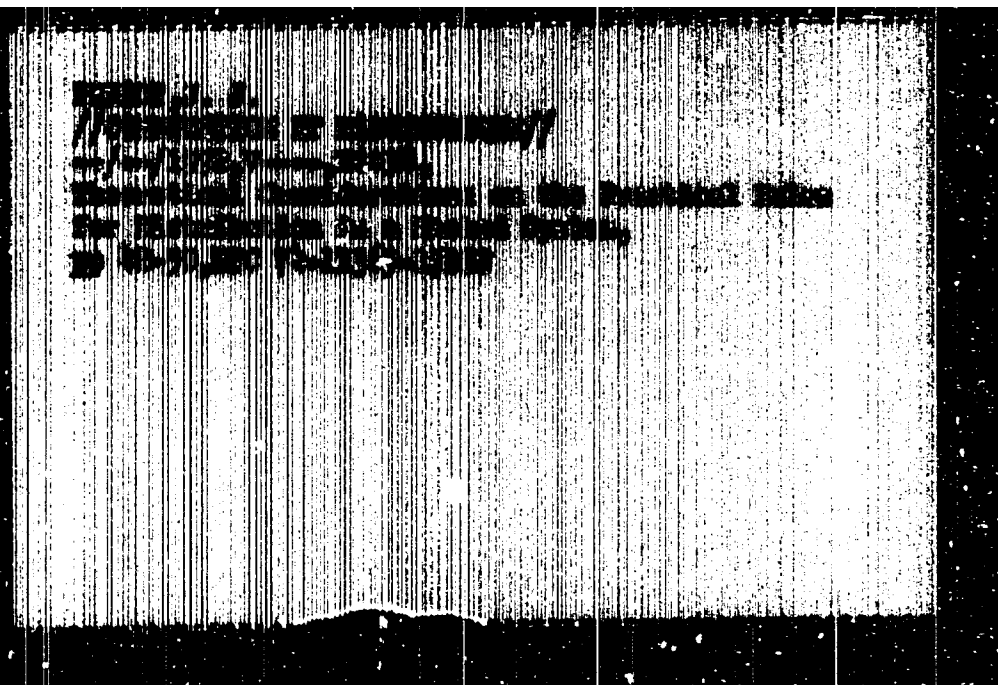
Parts A & B pp 1378-1385

*AFRL - 4 Dec 75
Available NTIS

Parri, S. di

Notional studies: Further principles of instrumental
diagnosis.

ACTA NEUROLOGICA, Vol 37, No 1, 1973, pp 22-37
PSC 71 10180-42



Perrot, M.

Antiradiant cellular structures and their
industrial applications.
SOLAR ENERGY, v. 11, n. 1, p. 34-40, 1967.

NTC 73-10915-10A

Forshin, A.

New Techniques in Livestock Raising Discussed.

6 pp

~~IZVESHCHENIYA~~ ~~GAZETA~~, Moscow, No 35, Aug

1973, p 19.

JPRS 60043

Farshin, V.

Operational Results of the Motor Ship 'Opytnyy-3'.

4 pp

~~RESEARCH TRANSPORT~~, Moscow, No 7, Jul 74, pp 48-49.

JPRS 68413

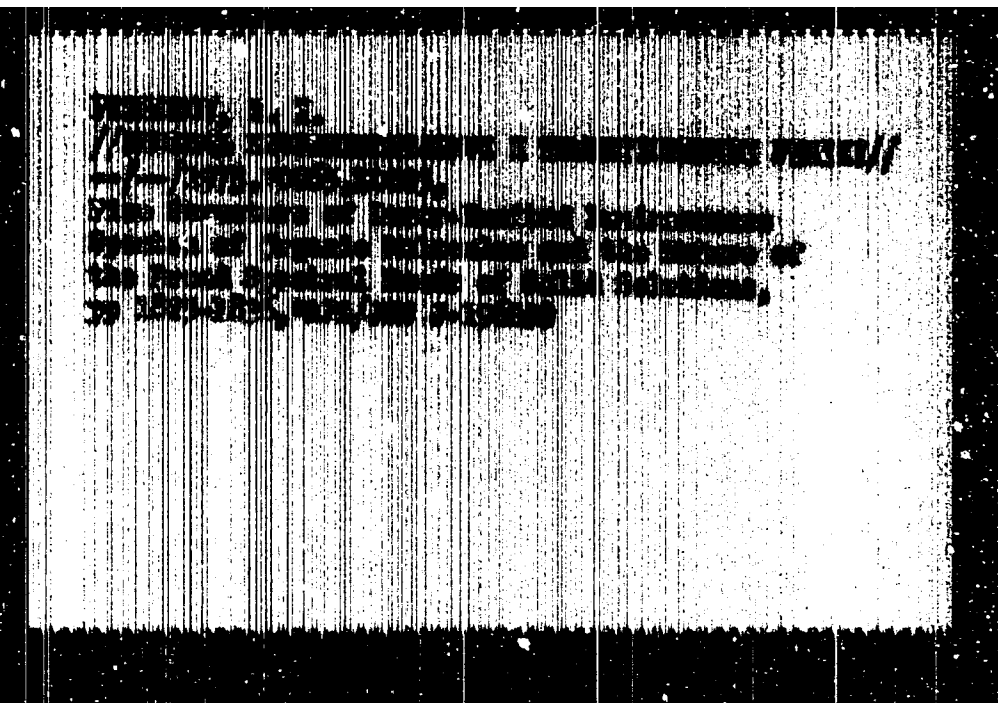
Perkins, L.G.

Combined Action of Gamma Irradiation and Heat
on *Staphylococci*. *Epp*

ZHURNAL MIKROBIOLOGII, EPIDEMIOLOGII I IMMUNOLOGII, No. 12, Dec. 1970, pp. 27-29.

FSIC-11-11-1890-72

ACSI K-13.8



Person, 1971.

1971

Early stages of photogenesis in anadromous salmon
(*Salmo gairdneri* Richardson) (Pisces: Salmonidae)
Photoperiodism and circadian rhythms in anadromous
salmonids, *Salmo gairdneri* Richardson and *Salmo trutta*
L., in *Photoperiodism and Circadian Rhythms*, 1971, pp. 1-14.

Transl. by Transl. Div., Dept. Lang. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., Stat. Pac. Isl. Sta.,
Canada, 1971, as Transl. Series No. 2549, 71p.,
typescript.

Avail. on call - 1971, Wash., D.C.

Original Arch. 1971

PERSSON

SW

STUDIES ON CERTAIN BC PROBLEMS AT THE LUGNET
INSTAL ACCORDING TO FILTER CHANGING AND

SUNDBYBERG FDA 1 REPORT A 1538-65 85 NOV 71 P
O BX 172 04

FSTC-HT-23-1430-73

PERSSON C G

SW

PROTECTION AGAINST BC WEAPONS IN PROTECTIVE S
HELTERS

FOA 1 REPORT A 1447-38 SEP 1968 FORSVARETS FO
RSKNINGSANSTALT

FSTC-HT-23-0828-74

Perrison, P.A.

Basic Mechanisms in Rock Blasting 18 pp

EXPLOSITE 23, Apr-Jun 1970, pp 40-49

FSTC-HT-23-786-72

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

PERTONAKA, BUREAU

//NAVIGATOR//

.../.../1978, V0211, B...

Possibilities of developing large traffic in

civilian 11 pp

pp 15-19 MAY/WISC/TRANS-6858-7488

Perova, N. I.

1971

Certain aspects of the feeding behaviour of Calanus helgolandicus and C. sinuatus during an experiment
(Nekotorye aspekty pishchevogo povedeniya Calanus helgolandicus i C. sinuatus v eksperimente)
Biologicheskie osnovy i puti povysheniya effektivnosti
ostanovkoy razmnozheniya i iskusstvennogo razvedeniya
tsennykh promyslovyykh ryb (B. G. Ivanov, chief editor), Trudy
Vsesoyuznogo nauchno-issledovatel'skogo instituta morskogo
rybnogo khozyaystva i akvakultury (VNIRO), 87, and (jointly)
Trudy molodykh uchenykh, (7), Moscow, 204p.: 121-128.
In Russian.

Transl. by Transl. Bur., Ngn. Lang. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., WRBC Mar. Biol. Lab.,
Bathurst, N.E., 1973, as Transl. Series No. 2603, 12p.,
typescript.

Avail. on Loan - NRCES, Wash., D.C.

Original Article Checked. *MS*

PROBABLE, A.S.
/TUNE, JUST WISE/
-J- /TUNE, JUST WISE/
Influence of Hydrologic Conditions on Final
Distribution in the Atlantic (Coastal
Area)
p. 173-174, 1975-77-78-550505

Pervukhin, M.

Plans. Policies for Rational Use of Energy Reviewed,
10 pp

PLANCHIKI KHRANSTVO, Moscow, No 7, Jul 74, pp 14-
21,

JPRS 62825

Peruvatin, S.

Economic Accountability Methods and Production
Distribution.

18 pp

VOENNOE EKONOMIKI, Moscow, No 6, 1973, pp 39-50.

JFRB 59621

Pasat, V.

Protection of Blast Furnace Auxiliaries from
Burn-Off and Wear During Furnace Operation.

HUTNIK, 1972, No. 10, pp. 389-393.

BTST 11028

Residual, B.

Stability of Hydrocarbon/Oxygen Flame

~~CHEMICAL ABSTRACTS~~ v. 64, p. 1, 1972, pp. 27-31

REF 72 1874-31B

Passer, L.

Changes in Roughness of the Surface of Cold/
Rolled Steel Sheet as Related to Relative Elongation.

STROVIREN: VI. 1972, No. 4, pp. 582-487.

BISI 11038

Peshokhonor, Yu.

Nonproduction Sphere Fixed Capital Studied.
17 pp.

~~VOYNOV ENHANCING~~. Moscow, No 8, 1973, pp 52-62.
JPRS 61263

Peatkov, V.

Soviet Correspondents Report Motor Trip Through
the United States.

56 pp

ARMENSKAYA PRAVDA, Moscow, 13, 15, 16, 30
June 1973, 5, 7, 15 July 1973, pp 3, 4.

KRASNAJA KUZNETSA, Moscow, 16, 24, 27 June 1973,
pp 3, 4.

JPRS 50800

Peck, V.

Soviet Correspondent Report Motor Trip
Through the United States. 88pp.

KRAMNAYA ZVEZDA. Moscow, 16, 24, 27 June 1973.

pp 3, 4.

JPRS 89804

Foster, V.

Soviet Correspondents Report Motor Trip Through
the United States,

122 p.

FRANK, Moscow, 8 Mar-21 Apr 1973; KUNIKOV, KALININ
Moscow, 18 Apr-19 May 1973. J. S. 7 Jan 1973

JPRS 59405

Paschal, G.

Value of determination of lactic dehydrogenase activity in cerebrospinal fluid in acute meningitis.

ARCHIVES FRANÇAISES DE PÉDIATRIE (Paris), Vol

27, pp. 218-219, 1970.

NR11 11556

Pescotanya, E.A.

TRIM. LEHINCHASIE (MICHONSTO) EMBLIDRISTIV
Vol. 1, No 1, 1959. pp 21-24

*NTIS-TT-74-53208

Enterprise Use of Bank Credit on Share Principles,
by M. D. [unclear], 11 pp.
MOSCOW, [unclear], [unclear] [unclear], Moscow, No 1, 1973,
pp 37-44.
JTB 57151

Jan 73

Jordan, J.

On the production of film and newspaper photo.

~~CYBER-DOCTRINE-REVIEW~~ Vol 4, No 1, 1972,

pp 1-5.

ATC 72-14184-121

31-May-74

Incl (AEC-1r--7457, pp 391-397) Maximum permissible
39Pu level according to the osteosarcomogenic effect.
PESTERNIKOV, V.M. 1972. Translated from pp 255-270 of
Biologicheskoye deyaystviye vneshnikh i vnutrennikh
istochnikov radiatsii, Moscow. Meditsina, 1972.

NSA

Pestov, I. M.

Evaluation of the Prophylactic Effect of Lower Body
Negative Pressure (LBNP) During a Thirty-Day Bedrest
Regime.

6 pp

KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA.

Moscow, Vol. 8, No 4, 1974, pp 52-55.

JPRS 630175

PETCHENIKOVA, Z

FR

NEED TO STANDARDIZE NON-DESTRUCTIVE CONTROL TECHNIQUES

SEVENTH INTERNATIONAL CONFERENCE ON NDT, WARS
AW, JUNE '73, PP1-5 32

FSTC-HT-23-0454-74

PETCU. MIRCEA

//UNKNOWN//

--/--/---, V---, N---

methods of process identification in nonlinear
system 27 pp

pp not given ARM/FSTC/Ht-23-006-72

DISTRIBUTION LIMITED TO US GOVERNMENT AGENCIES
ONLY##

Kircea Patcu
Methods of Process Identification in Non-Linear
Systems
SI. CERC. ENERG. ELECTR., Vol 20, No 4, pp 397-917,
1970
FSTC-HT-23-406-72

PETELINA, YE. V.
//ARKHIV ANATOMII, GISTOLOGII I EMBRIOLOGII//
---/---/1973, V0065, NO012, PP 0065-0071
Structure and Topography of Superior Ovary
Complex in the Dolphin 10 PP
JPRS 63790
4

Peter, A.

Interaction of the Sonic Boom and a Water
Surface. (Interaction du bang et d'une
nappe d'eau.) *foreign title*

INSTITUT FRANCO-ALLEMAND DE RECHERCHES,
ST. LOUIS, (FRANCE), REPORT 31/71, October
1971, 32 pages.

*NASA TT P 14,917

may 73

Lt. Col. Ernst Peter

Power Eggs For Short Takeoffs.

DEF SOLDAT, No. 2, 25 April 1971.

FSIC-JF-23 672-72

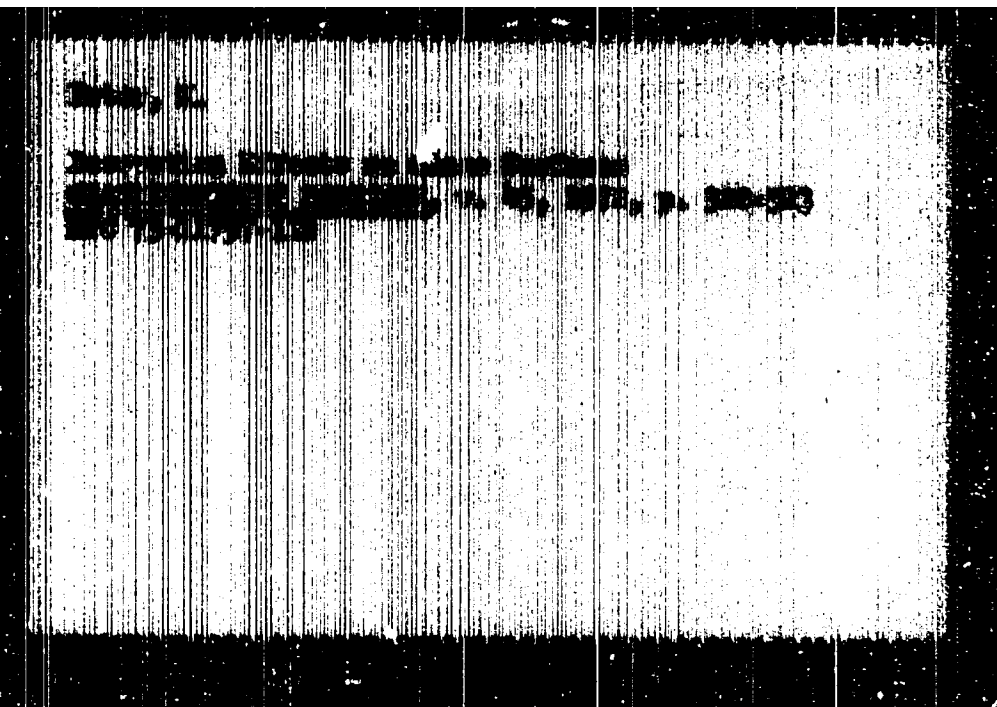
Peter, H.

The TRANSMARK - a Laser Point-Data Transmitter - A Year
of Practical Application in the GDR 13 PP

VERBODEN TOEGANG, No. 3, August 1971, pp 293-297

ASIJ-5-1966

HRSC-DE-23-044-72



Peters, P.

Use of Indices in Factor Analysis.

6 pp

VESTNIK STATISTIKI, Moscow, No 7, 1974, pp 29-32.

JPRS 62975

P. Peter

Peculiarities of the breach in the dams on the
river Ondava.

HAZLEHRSKE STAVBY, Bratislava, vol. 18, no. 3,

pp. 97-101, Mar 1968.

*RTIS-TT-73-55009

Apr 73

Peterburgskiy, A.

Progress in Development, Use of Fertilizers.

14 pp

MUZEDNARODNIY SEL'SKOKHOZYAYSTVENNIY ZHURNAL.

Moscow, No 5, 1973, pp 24-29.

JPRS 61270

FITZ, A.
//CLASSIFICATION SECTION//
.../.../1971, 70046, ...
Class: Angeles: New Data on Influences During
Manufacture and Chemical Attack,
pp 141-168, ETC 74-10493-11889





Peters, Holmut

Tumults Created by Mao Seen as Detriment to
PRC Program, 5 pp.

NEUES DEUTSCHLAND, East Berlin, 21 Mar 74,

P 6.

JPRS 61777

Jun 74

Re: [REDACTED]

Re: [REDACTED]

Re: [REDACTED]

Re: [REDACTED]

Re: [REDACTED]

Re: [REDACTED]

Primer, R.

Advantages of gas-powder hard bearing for many applications.

ENGINEERING AND TECHNOLOGY, 1972, p. 100-101, v. 24, n. 3.

ED 5776

Peters, R. et al

Pre-Oxidation and Alloying of Steel Melts by
Means of the Injection Process.

HEUTE HETTE, 1989, Jan., No.1, pp.43-47.

BISI 17012

SECRET
//
01/23/1978
Examination and review of a Mr. [redacted]
[redacted]
O. R. [redacted]

Reaction, 5.

Reaction with methanolic isobutyrate. Part 2. Constituents: 1-(1,4-dioxane-5-yl)-2-methylpropanoic acid and its reactions.

JESSE L. FRIEDMAN, ADVANCE IN CHEMISTRY, Vol 784, 1972,

PP 15-21

NYC 75-14784-97C

S. PETERSEN

Low-Molecular Conversion Products of Aliphatic
Diisocyanates. 5th Paper on Polyurethanes.
JUSTUS LIEBIG'S ANNALEN DER CHEMIE, Vol 562,
pp 205-229, 1949.
NTC 73-10229-070

Mar 73

Peteril's, I. A.

Results of a study of gas content in the Khibiny Tundra.
VOPR. GEOL. MINERALOG. I PETROGR. Khibinskih tundr. Akad.
NAUK SSSR. KOLYSA. PLYLYAL, 1981, pp 89-108
ATS R7-8015

Peterskov, A.G.

Method of Using Correlation Links Between the
Relief of the Surface and Deep Geological
Boundaries for Purposes of Regional Recon-
struction.

GEOL. NEFTI GAZA, V.16, 1972, No.8, pp.68-9.
A.T.S. R04GB 885

Peterson, S.S.

Concise of the Lang

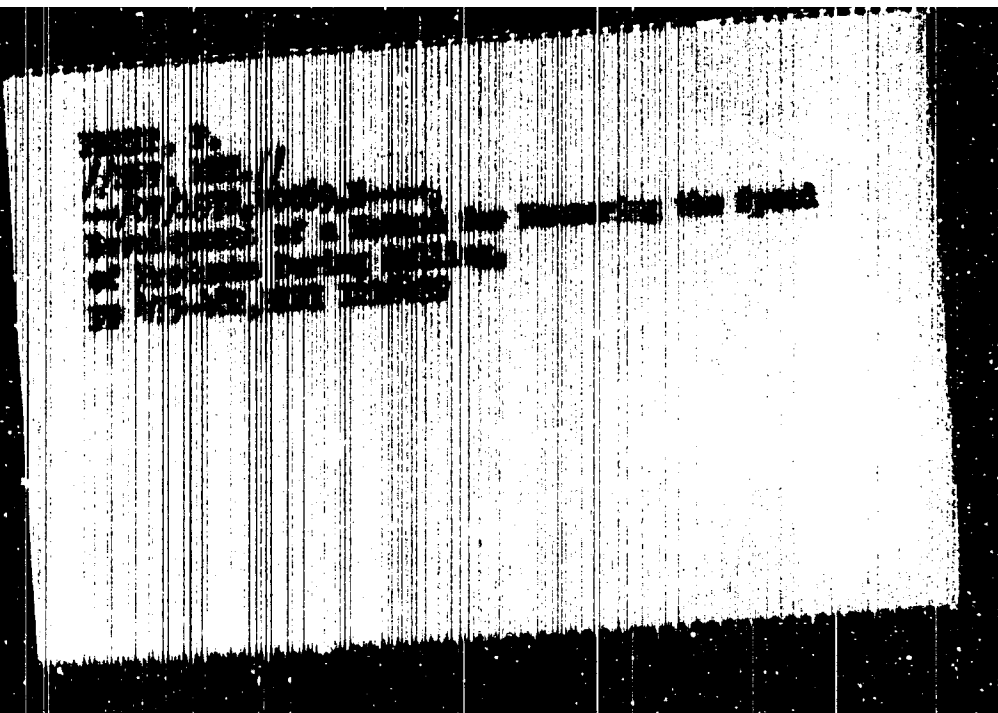
RAK ISGKONG 1971. 187 pp

NTIS-TT 74-53000

PETERSON, OTTO
PHYSIKALISCHE ZEITSCHRIFT, 77
15/01/1974, VOLUME, 10000
Development of an optical method for measuring
supersonic sound absorptions in gases and
liquids. 71 pp
pp 20-35 AIR/PTN/HC-23-1550-7400

PETESHEV. V. M.
//TRUDY NAUK KAZAKHOSI SSR INST ZOO//
--/--/1967, V0028, N----
Clinical picture and pathomorphology of
naplasmois in sheep and wild ruminants 29 pp
pp 141-152 NTIS tt72-51142##

1/24/75, with a copy
sent to the Civil Service Center on the
Technological Advancement of film and the Oil
Center in State of Texas.
BY 100-100,000



Petit, P.

Replacement of the Language by a Color Transplant in
the Infant and the Child. Indications, Techniques and
Results
ANNALES DE PEDIATRIE, Paris, v. 11, n. 3,
1974, pp. 191-196
NRC 73-12535-012

Potkov, Durno

Achievements of Bulgarian Navy Outlined, 5 pp.
ARMYNSKI PIRELED, Sofia, No 8, Aug 74, pp 38-
43.
JPRS 63228

Nov 74

Petkovic, Djokica

More Secondary Schoolers Joining Party, 5 pp.
MLADOST, Belgrade, 28 Mar 74, pp 12-13.
JPRS 81949

Jul 74

PETKOVSEK, Z.

SC

MEASUREMENTS AND COMPARISONS OF THE DROP DIA
METERS IN LJUBLJANA FOG

UNKNOWN

FSTC-HT-23-(1360)-74

J. Petr

The future of thick steel strip production.
HUTNIK, Vol 18, No 9, 1968, pp 432-436
BISI 7224

nov 69

Vladimir Petr

Czech comment on the possibilities and limitations of
peaceful coexistence. 10 pp.

MEZINARODNI VEPAKY, No 1, Jan-Mar 1966, pp 26-32

JPRS 38724

dec 86

Petrov, F.

ANNALES MYCOLOGICI, Vol 19, 1921, pp 273-295

*NTIS-TT-74-53044

L. Petrakev

Rubber processing industry development noted. 8 pp.

KHIMIYA I INDUSTRIYA, No 6, Aug-Sept 1969, pp 258-260

JPRS 49,486

Jan 70